Prof. Dr. med. Toenniessen Facharzt für innere Krankheiten

Ehem. leitender Arzt der med. Abt. am Stadtkrankenhaus

früher Med. Universitätsklinik

Erlangen

Friedr. Naumannstr. 15

Professor Joshua Lederberg

Department of Medical Genetics

University of Wisconsin, Madison,

Wisconsin

Dear Professor Lederberg !

As here in Germany there is not much interest for bacterial genetics - Prof. Heilmeyer / Freiburg spoke most frankly about this omission of the german bacteriologists in his great speech about the resistance of the tubercle bacilli againt bacteriostatica and antibiotica - and as you are the leading authority in this sphere, I am sendung you a manuscript and request you, if you see fit, to forward it to some genetical journal. If translation into english is necessary, could this be done over there ? I should be prepared to make some abbreviations of some passages (relations to metazoon inheritance and of cytoplasmic inheritance). As J am retired and have no laboratory at my disposal, I can't do any further research work myself. It would be interesting to try a transplantation of the gene or genecomplex for the "Kapselbildung" from the typical bacillus to the "kapsellose Mutante". - In order to let you know that I have worked in heredity matters for many years. I am sending you some of my former publications. - Prof. H.J.Muller has recommeded me to turn to you in this matter.

Yours sincerely

E. Toemies fer